

# Function Address - The function returns the address of a cell in Excel (usage, examples, examples)

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## Syntax and usage of ADDRESS function

Syntax: = ADDRESS (row\_num, column\_num, [abs\_num], [a1], [sheet\_text]) .

Inside:

- **row\_num**: Number of rows to get the address, required parameters.
- **column\_num** : The column number of the cell to get the address, required parameters.
- **abs\_num**: Specifies the return reference type, which is an optional parameter with the following values:
  - + 1 or ignore: Absolute address.
  - + 2: Absolute products; relative column.
  - + 3: Relative row; absolute column.

+ 4: Relative address.

- **a1**: The logical value specifying the reference type A1 or R1C1, which is an optional parameter. The following values are available:

+ TRUE or skip: Columns are numbered according to the alphabet, row by number. For example B2, C8....

+ FALSE: Both rows and columns are labeled in the form of R1C1. Example R1C2.

- **sheet\_text** : The text value that specifies the sheet name to refer to, which is an optional parameter. If the Sheet argument is omitted, the formula will interpret the current sheet.

**Usage:** The Address function returns the position (address) of a cell in the worksheet with the given number of rows and columns. You consider some illustrative examples to be able to better understand the application of this function.

## Illustration

You refer to some examples and description of formulas in the following table:

Hàm Address - Hàm trả về địa chỉ ô trong Excel		
	<a href="http://ThuThuatPhanMem.vn">ThuThuatPhanMem.vn</a>	
Công thức	Kết quả	Mô tả
=ADDRESS(2,3)	\$C\$2	Tham chiếu tuyệt đối; kiểu tham chiếu A1 (Dòng 2 cột 3)
=ADDRESS(2,3,2)	CS2	Hàng tuyệt đối, cột tương đối; kiểu tham chiếu A1 (Dòng 2 cột 3)
=ADDRESS(2,3,2,FALSE)	R2C3	Hàng tuyệt đối, cột tương đối; kiểu tham chiếu R1C1
=ADDRESS(2,3,1,FALSE,"[Book1]Sheet1")	'[Book1]Sheet1'!R2C3	Tham chiếu tuyệt đối đến một sổ làm việc và trang tính khác
=ADDRESS(2,3,1,FALSE,"EXCEL SHEET")	'EXCEL SHEET'!R2C3	Tham chiếu tuyệt đối đến một trang tính khác

Note:

1. A1 reference style (row 1 and column A): absolute reference is expressed by the dollar symbol preceding the column or row position.
2. R1C1 reference style (row 1 and column 1): absolute reference is indicated by square brackets [] in the row or column number.
3. If you want to reference a workbook, and other worksheets, put the name of the workbook in square brackets. For example "[Book2] Sheet3" means the working window is named Book2 and the worksheet in that window is Sheet3.

Hope this article will be helpful for readers. Good luck!

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